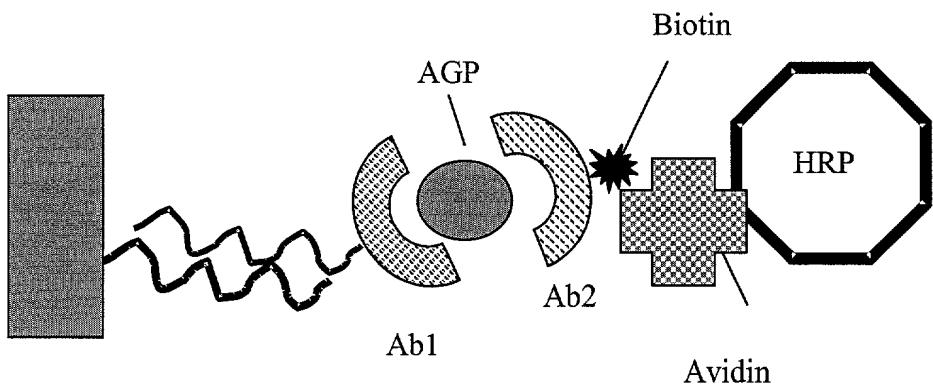


**FIGURE 1**  
**HRP Reaction Scheme**



**FIGURE 2**  
**Laccase System**

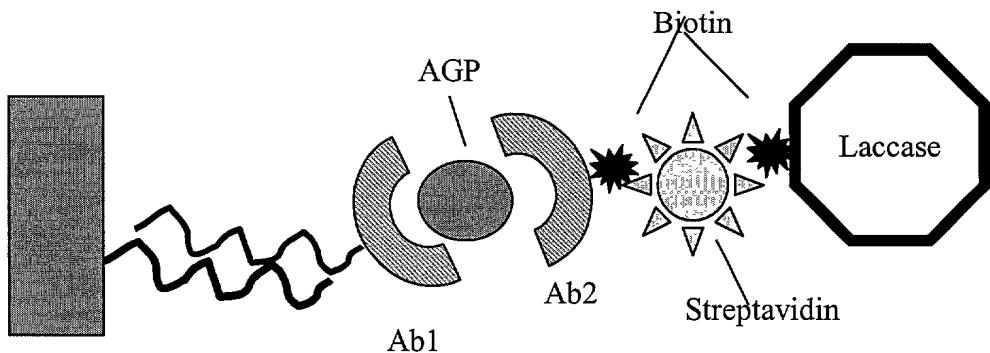
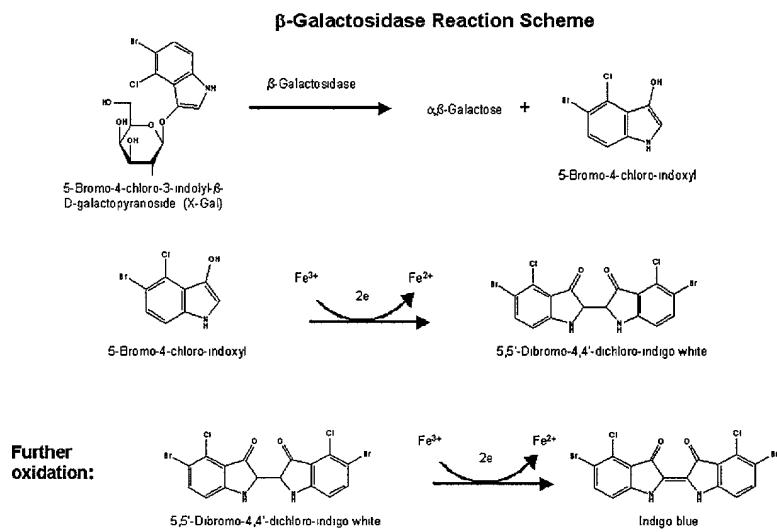
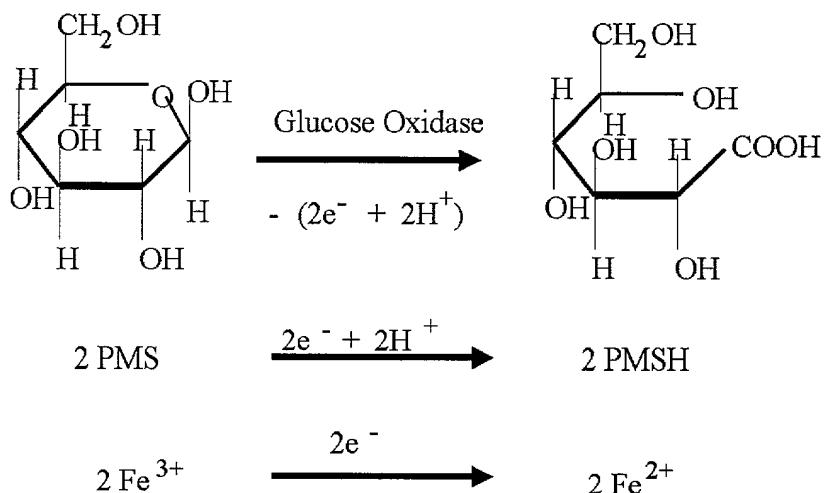


FIGURE 3



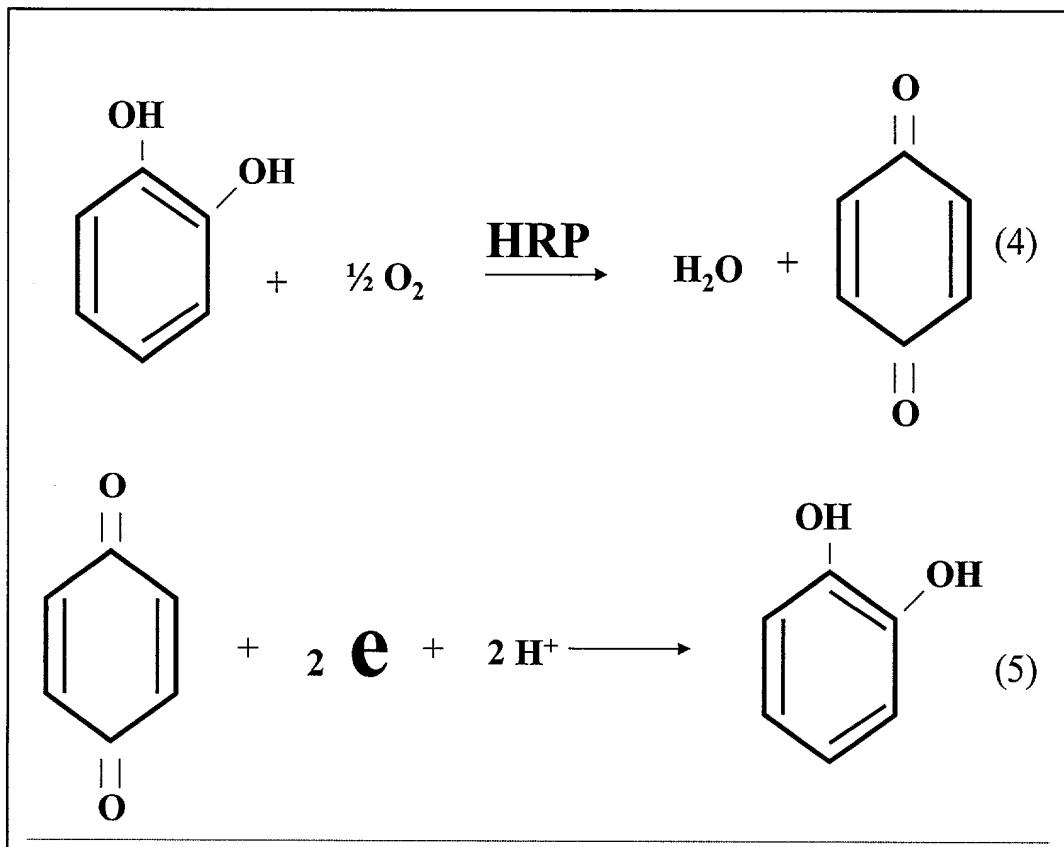
**FIGURE 4**

Glucose Oxidase Reaction Scheme

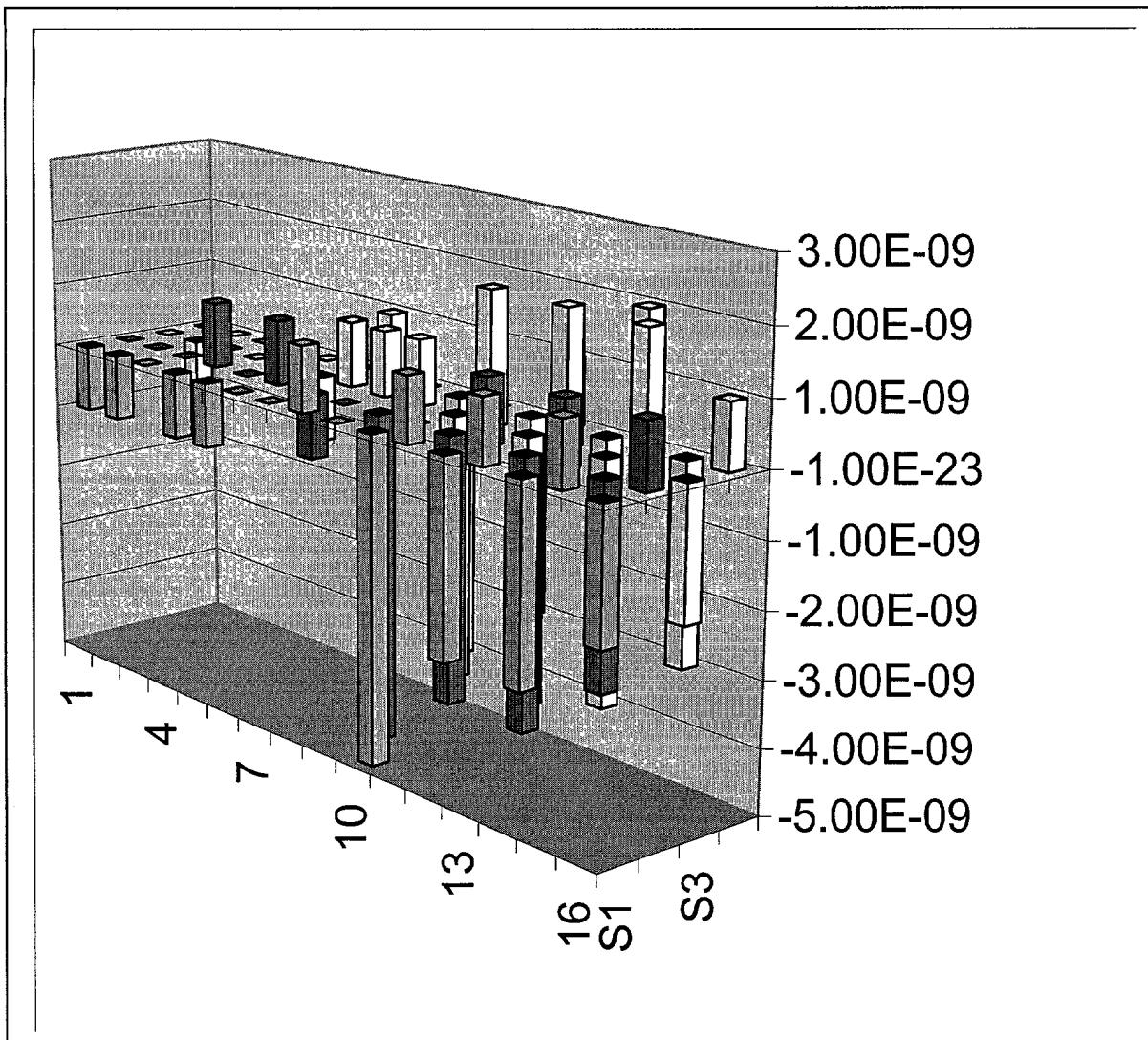


PMS = 5-methyl-phenazinium methyl sulfate

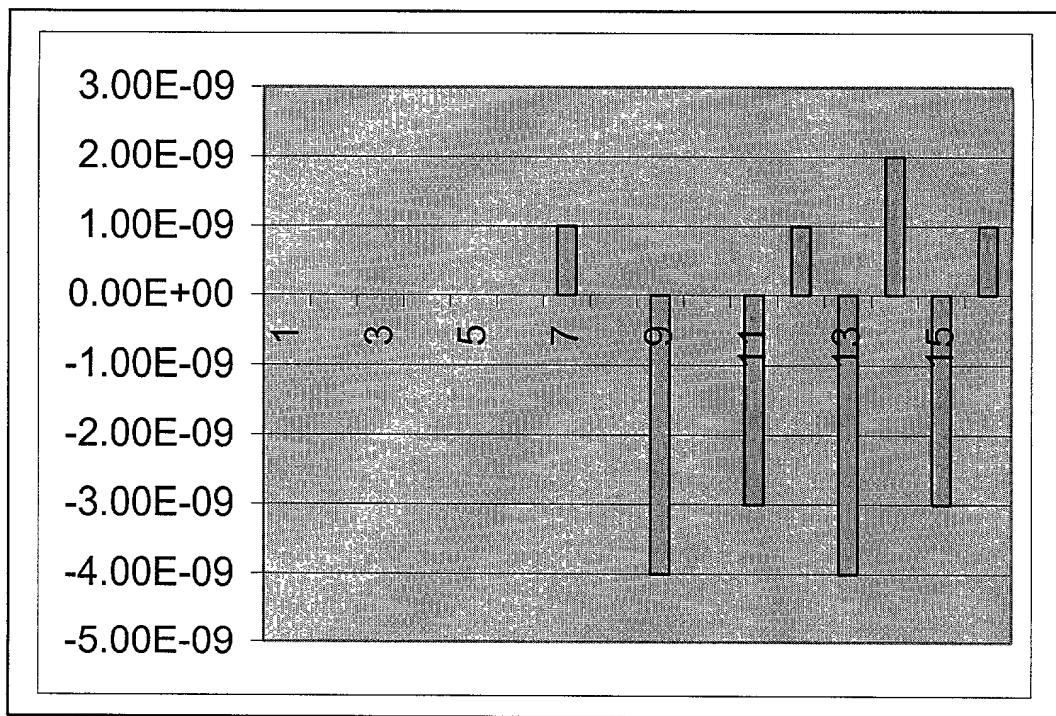
FIGURE 5



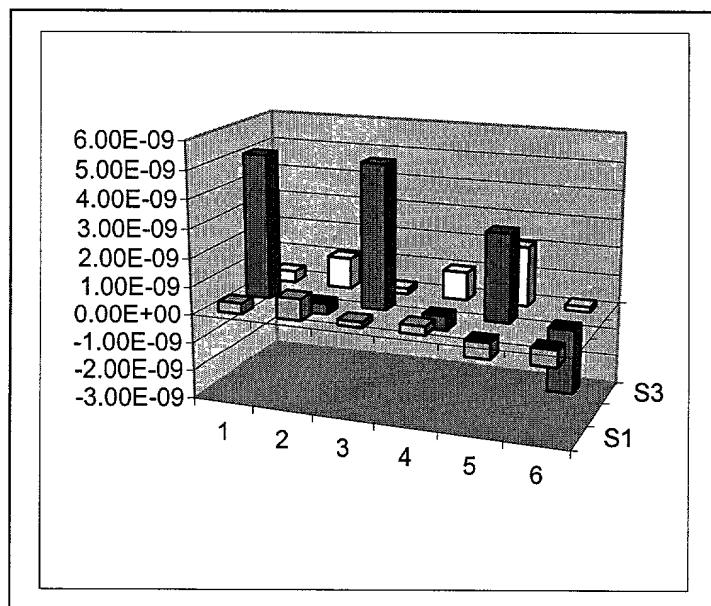
## FIGURE 6



**FIGURE 7**



**FIGURE 8**



**FIGURE 9**

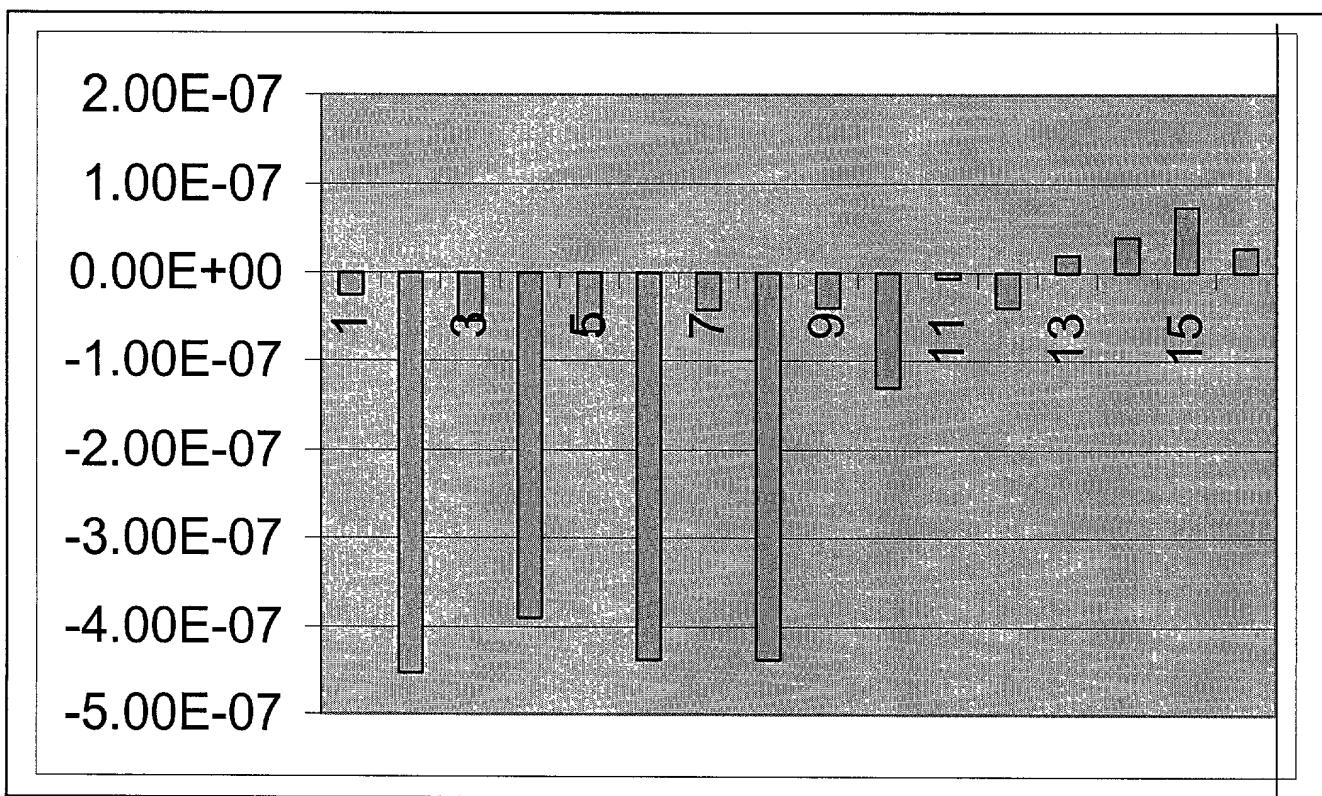
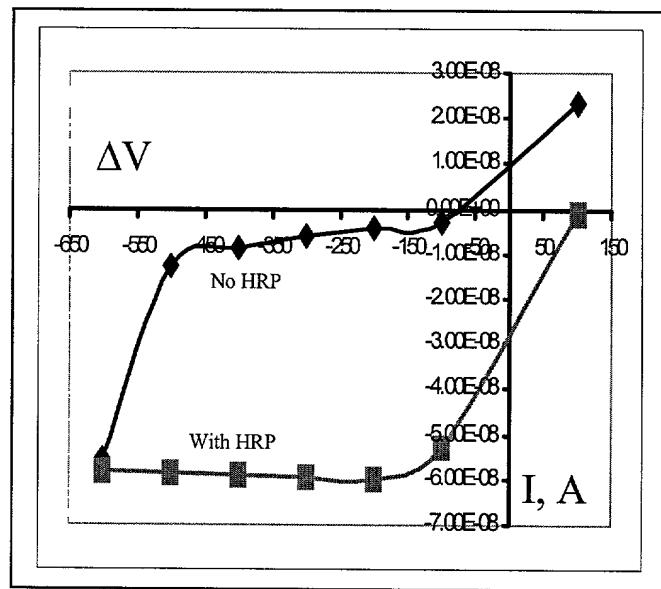
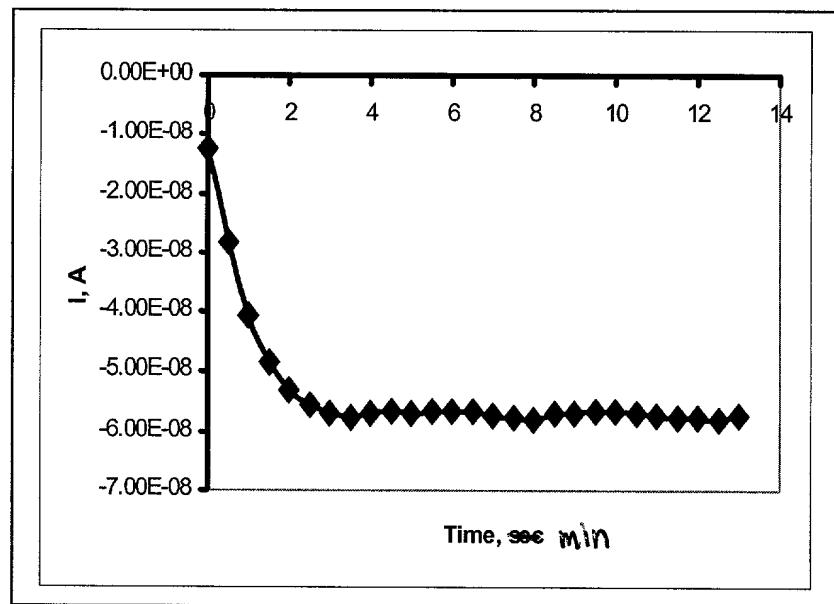


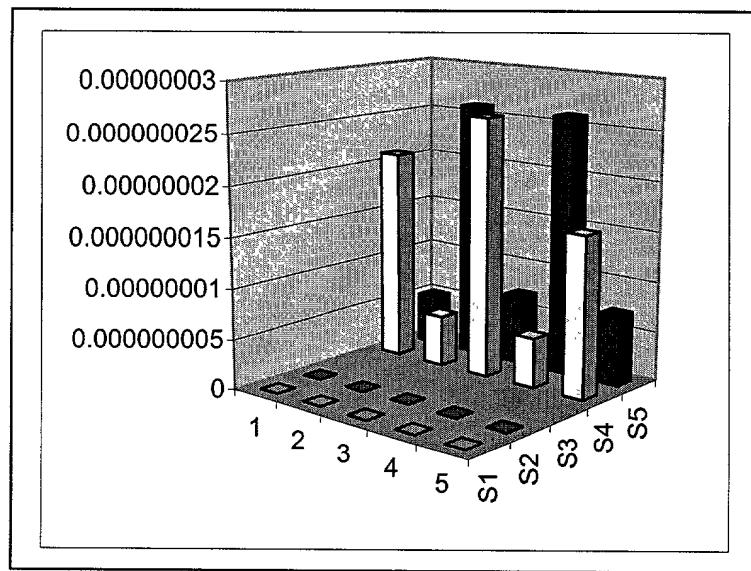
FIGURE 10



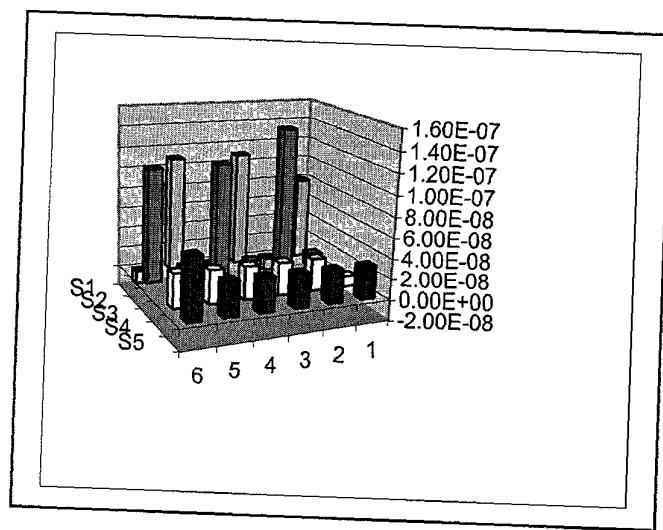
**FIGURE 11**



**FIGURE 12**



**FIGURE 13**



**FIGURE 14**

